

TOPOGRAPHIC MAPPING LINES AND SYMBOLS **TOPOGRAPHIC MAPPING IS DROPPED OUT ON FINAL CONTRACT PLANS**

	CURB
	LANE STRIPE
	EDGE OF TRAVELED WAY (STATE HIGHWAY)
	EDGE OF TRAVELED WAY (OTHER)
	EDGE OF ASPHALT (SHOULDER)
	CONCRETE
	GUARDRAIL
	MEDIAN BARRIER
	FENCE
	MASONRY WALL
	MASONRY WALL AND FENCE
	RETAINING WALL
	RETAINING WALL AND FENCE
	RETAINING WALL AND MASONRY WALL
	FLOWLINE (NATURAL AND MANMADE)
	EDGE OF BODY OF WATER, SURFACE HATCHED AND SPOT ELEVATION ON SURFACE
	DECK
	BUILDING
	COVERED PORCH OR PARKING
	DIRT PILE, ROCK
	POOL, SPA
	TREES, BRUSH, OR VEGETATION OVER 1/2 CONTOUR INTERVAL IN HEIGHT
	VINEYARD ROW
	CATTLE GUARD
	OVERHEAD SIGN - SINGLE POST
	OVERHEAD SIGN - TWO POST
	TRAIL
	DIRT ROAD

SYMBOLS **ENLARGED FOR CLARITY**

	LEFT TURN LANE ARROW
	HOV LANE (HIGH OCCUPANCY VEHICLE)
	DROP INLET, ROUND DROP INLET
	MANHOLE
	FIRE HYDRANT
	VALVE COVER, STAND PIPE, WELL, UTILITY BOX, RAILROAD CROSSING STANDARD
	VC
	SP
	WELL
	UB
	RS
	UTILITY POLE, POLE AND WIRES, POLE WITH WIRES AND ANCHOR
	TRANSMISSION TOWER
	ELECTROLIER, ELECTROLIER ON POLE
	TRAFFIC SIGNAL, RAILROAD SIGNAL
	CALL BOX
	SIGNS - SINGLE POST, TWO POSTS
	SINGLE TREE, PALM
	MARSH OR SWAMP
	CRASH CUSHION
	TANK
	T
	VOID - OBSTRUCTED AREA, UNABLE TO OBTAIN GROUND INFORMATION PHOTOGRAMMETRICALLY

RAILROAD

	SCALE: 1" = 100'
	SCALE: 1" = 50', 1" = 20'

CONTROL POINTS

	HORIZONTAL AND VERTICAL CONTROL POINT
	HORIZONTAL CONTROL POINT
	VERTICAL CONTROL POINT

TOPOGRAPHY

	INDEX CONTOUR
	INTERMEDIATE CONTOURS
	INDEX CONTOUR (SCALE: 1" = 50')
	GNV CONTOUR (GROUND NOT VISIBLE)
	DEPRESSION CONTOUR
	GNV DEPRESSION CONTOUR
	SPOT ELEVATION (AT DECIMAL POINT)

WATER WAYS

	RIVERS, STREAMS AND CREEKS - SMALL (ONE LINE)
	RIVERS, STREAMS AND CREEKS - LARGE (TWO LINES) (WHICH DEFINES THE WATER EDGE)
	OCEAN - (GRADUATED LINE WEIGHTS)
	WATER EDGE, LAKE, POND, SWAMP

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

LEGEND
LINES AND SYMBOLS
(SHEET 5 OF 5)
NO SCALE

A10E